PTO/SB/05 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		41570				
First Inventor		T. Myers				
Title	Non-Genetic Base	ed Protein Disease Markers				

	nai applications under 37 CFR 1.53(	<i>2))</i>	1,000	IVIAII LADEI IVO.	-later LO		o	
APPLICATION ELEMENTS			ADD	DEOC TO: "	sistant Co. x Patent A		ioner for Pa tion	_
See MPEP chapter 600 concerning utility patent application contents.					ashington,			운
1. (Submit an original and a	Form (e.g., PTO/SB/17) a duplicate for fee processing) small entity status.  Total Pages 50 1			CD-ROM or CD-R Computer Program electide and/or Amino applicable, all necessa	n ( <i>Appendi</i> Acid Sequ ry)	x) ence S		886271
3. (preferred arrangement - Descriptive title - Cross Reference - Statement Regrouped or a computer - Background of - Brief Summary	at set forth below) to of the invention to to Related Applications to the invention to to Related Applications to Related Appl	] ]	c. [ A 9. [ 10. [ 11. [	Computer Reada Specification Sequence i. CD-ROM i i. paper Statements verification Sequence 3 Statements verification Sequence Assignment Pape 37 CFR 3.73(b) S (when there is an English Translation Disch	e Listing of or CD-R (control of CD-R) (control	ty of ab	ON PART document Power of Attorney	(s)) of
b. Copy from a for continue  i. DELET  Signed str named in 1 63(d)(2)	[ Total Pages  Luted (original or copy) a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed  TON OF INVENTOR(S) atement attached deleting inventor(s) the prior application, see 37 CFR and 1 33(b)  Sheet. See 37 CFR 1.76	1 d)	12	Statement (IDS)/I Preliminary Amer Return Receipt F (Should be specification of (if foreign priority) Request and Cer (b)(2)(B)(i). Applior its equivalent. Other:	PTO-1449 Indment Industrial ostcard (Mically item Industrial Priority Delia claimed Itification u	MPEP ! ized) ocume !) inder 3	nt(s) 5 U.S.C. 12	22
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No								
Customer Number or Bar Code Label  O01609  (Itisert Customer No. or Attach bar code label here)  Or Correspondence address below								
Name	Roylance, Abrams, Berdo & Goodn	nan, L.L.P						
	1300 19th Street, N.W.							
Address	Suite 600							
City	Washington	Stai		ate D.C		Zip Code		
Country	USA	Teleph	one	(202) 659-9076	Fa	=	(202) 659-	9344
Name (Print/Type)	Dean M. Nakamura		Regis	stration No. (Attorne	v/Agent)	33,98	31	$\overline{}$
Warne (1 min 1 ype)								
Signature  Burden Hour Statement: This form	is assimated to take 2 across to comple	1		enending upon the needs	Date	<u> </u>		ب_

Burden Hour Statement: This form is estimated to take 92 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision

Dean H/Nakamura

Name (Print/Type)

Signature

TOTAL AMOUNT OF PAYMENT

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Complete if Known				
Application Number	41570			
Filing Date	22 June 2001			
First Named Inventor	T. Myers			
Examiner Name	ТВА			
Group Art Unit	ТВА			
Attorney Docket No.	41570			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to.  Deposit	Large Entity Small Entity Fee Fee Fee Fee Fee Paid					
Account 18-2220	Fee Fee Fee Fee Fee Code (\$) Code (\$) Fee Description Fee Paid					
Number	105 130 205 65 Surcharge - late filing fee or oath					
Account Name Roylance Abrams Berdo & Goodman	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17	139 130 139 130 Non-English specification					
Applicant clarms small entity status	147 2,520 147 2,520 For filing a request for ex parte reexamination					
See 37 CFR 1 27	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
2.  Payment Enclosed:  Check Credit card Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
FEE CALCULATION	115 110 215 55 Extension for reply within first month					
	116 390 216 195 Extension for reply within second month					
1. BASIC FILING FEE Large Entity Small Entity	117 890 217 445 Extension for reply within third month					
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month					
Code (\$) Code (\$) Fee Paid	128 1,890 228 945 Extension for reply within fifth month					
101 710 201 355 Utility filing fee 355	119 310 219 155 Notice of Appeal					
106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an appeal					
107 490 207 245 Plant filing fee	121 270 221 135 Request for oral hearing					
108 710 208 355 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding					
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable					
SUBTOTAL (1) (\$)355.00	141 1,240 241 620 Petition to revive - unintentional					
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)					
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee					
Total Claims 55 -20** = 35 X 9 = 315	144 600 244 300 Plant issue fee					
Independent Claims 14 - 3** = 11 × 40 = 440	122 130 122 130 Petitions to the Commissioner					
Multiple Dependent =	123 50 123 50 Petitions related to provisional applications					
	126 240 126 240 Submission of Information Disclosure Stmt					
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)					
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))					
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be					
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))					
109 80 209 40 ** Reissue independent daims over onginal patent	179 710 279 355 Request for Continued Examination (RCE)					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 755.00	Other fee (specify)					
**or number previously paid, if greater, For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3)					
SIIDMITTED BY	Complete (if annivable)					

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Registration No

(Attorney/Agent)

33,981

Telephone

202-659-9076

22 June 2001

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## FEE TRANSMITTAL FORM

Attorney Docket No.: 41570

ASSISTANT COMMISSIONER OF PATENTS

**BOX: PATENT APPLICATION** Washington, D.C. 20231

Transmitted herewith for filing is the patent application of

Inventor: Timothy MYERS, Rembert PIEPER, John TAYLOR, Jr., Sandra STEINER & N. Leigh ANDERSON

For: Non-Genetic Based Protein Disease Markers

The filing fee for filing the instant patent application has been calculated as follows:

							OTHER T	HAN A		
	(Col. 1)		(Col. 1) (Col. 2)	(Col. 2)	SMALL	ENTITY		SMALL ENTITY		1
FOR:	NO. FILED		NO. EXTRA	RATE	FEE	OR	RATE	FEE		
BASIC FEE					\$355.00	OR			\$	
TOTAL	55	- 20=	35	x 9 =	\$315.00	_	x 18 =	\$	_	
INDEP	14	- 3≈	11	x 40 =	\$440.00	_	x 80 =	\$		
MULTIPLE	DEPENDENT CL	AIMS		+ 135 =		-	+ 270 =	\$	_	
If the difference	in Col. 1 is less tha	n zero, er	nter "0" in Col. 2	TOTAL	\$1,110.00	_	TOTAL	\$		

The instant application is entitled to small entity status.

The instant application is a continuation-in-part of U.S. Ser. No. 09/660,242 filed 12 September 2000.

A check for the filing fee of \$1,110.00 is attached hereto. The Declaration and Application Data Sheet will be filed shortly.

The Commissioner hereby is authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 18-2220. A duplicate copy of this sheet is attached.

Any additional patent application filing fees under 37 CFR 1.16.

Any additional patent application processing fees under 37 CFR 1.17.

Dean H. Nakamura<sup>L</sup> Attorney of Record

Reg. No. 33,981

Roylance, Abrams, Berdo & Goodman, L.L.P. 1300 19th Street, N.W., Suite 600 Washington, D.C. 20036 (202) 659-9076

Dated: 22 June 2001